

Laskey et al
Divisional of Serial No. 09/175,947

922,652

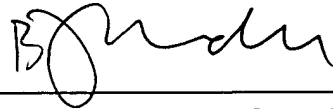
Sequence Listing from the parent application from Serial No. 09/175,947 for the present case. See, attached Request. No new matter has been added.

Early passage of the subject application to issue is earnestly solicited.

Respectfully submitted,

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By: _____



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MARKED UP SPECIFICATION PAGES

Amend the specification as follows:

Page 15, delete the paragraph spanning lines 19 and 20

[Human MCM6 sequence is disclosed in Holthoff et al, 1996, *Genomics*, **37**, 131-134, GenBank Acc. No. X67334.]

and insert the following therefor:

--Human MCM6 sequence is disclosed in Holthoff et al, 1996, *Genomics*, **37**, 131-134, GenBank Acc. No. U46838--

Page 36, delete the paragraph spanning lines 18-20

[The present inventors have also shown by Western blot that Cdc6 expression is down-regulated when mouse 3T3 fibroblasts are made quiescent by contact inhibition (Figure 1A).]

and insert the following therefor:

--The present inventors have also shown by Western blot that Cdc6 expression is down-regulated when mouse 3T3 fibroblasts are made quiescent by contact inhibition.--

Page 57, delete the paragraph spanning lines 16-19,

[The peptide VVCIDEFDKMSDMRTAC, corresponding to a consensus sequence common to the MCM family of proteins, was synthesized using t-BOC chemistry. The peptide was conjugated to PPD (purified protein derivative – tuberculin).]

and insert the following therefor:

--The peptide VVCIDEFDKMSDMRTAC (SEQ ID NO:1), corresponding to a consensus sequence common to the MCM family of proteins, was synthesized using t-

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BOC chemistry. The peptide was conjugated to PPD (purified protein derivative – tuberculin).--

Page 75, delete Table 1

[Comparison of anti-Mcm5 antibody test versus conventional Pap test in a blind trial of patients recalled to colposcopy clinics

		Standard Pap test result		
		Normal	Low grade	High grade
Anti-Mcm5 antibody test	Presence of +ve cells	3 ^a	9	17
	Absence of +ve cells	13	0	0

a) see text]

and insert the following therefor:

--Comparison of anti-Mcm5 antibody test versus conventional Pap test in a blind trial of patients recalled to colposcopy clinics

		Standard Pap test result		
		Normal	Low grade	High grade
Anti-Mcm5 antibody test	Presence of <u>positive</u> cells	3 ^a	9	17
	Absence of <u>positive</u> cells	13	0	0

a) see text--